

Substitute for form 1449A/PTO  <div style="display: flex; align-items: center; justify-content: center;"> <div style="text-align: center;"> <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>            (use as many sheets as necessary)         </div> </div>				<b>Complete if Known</b>	
Sheet <u>1</u>		of	2		Application No. <u>10/620,985</u>
					Filing Date: <u>July 16, 2003</u>
					First Named Inventor <u>Patrick Tibbits</u>
					Group Art Unit <u>3602</u>
					Examiner Name <u>Hannon</u>
					Attorney Docket No. <u>01-828</u>

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines Where Relevant Passages or Figures Appear	T <sup>5</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
<i>TRH</i>			6,318,898	B1	Ward et al.	11-20-2001		
<i>TRH</i>			5,352,046		Ward	10-04-1994		
<i>TRH</i>			RE35,860		Ward	07-28-1998		
			<del>RE35,860</del>	<del>G1</del>	<del>Ward</del>	<del>01-02-2001</del>		
<i>TRH</i>			5,716,147		Cook et al.	02-10-1998		
<i>TRH</i>			6,062,735		Ward	05-16-2000		
<i>TRH</i>			4,363,737		Rodriguez	12-14-1982		

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		Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)			
<i>TRH</i>		JP2003028174		Hirotoishi et al.,	01-29-2003	

OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>
<i>TRH</i>		QIU et al., "Preparation of Ni Nanoparticles and Evaluation of Their Tribological Performance as Potential Additives in Oils," <i>Journal of Tribology</i> , 123:441-443. (July 2001).	
<i>TRH</i>		CHINAS-CASTILLO et al., "The Behavior of Colloidal Solid Particles in Elastohydrodynamic Contacts," <i>Tribology Transactions</i> , 43:387-394 (2000).	
<i>TRH</i>		Abstract of HANADA et al. "Characterization of diamond nanoclusters and applications to self-lubricating composites," <i>New Diamond and Frontier Carbon Technology</i> , pp.133-142.	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English translation is attached.

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*Hannon*

*3/28/05*

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				Examiner Name	Hannon
Sheet	2	of	2	Attorney Docket No.	01-828

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Examiner Initials*	Cite No. 1	Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>
<i>MT</i>		CHINAS-CASTILLO <i>et al.</i> "Mechanism of Action of Colloidal Solid Dispersions," Transactions of the ASME, 125:552-557 (2003) JULY	

Examiner Signature	<i>M. Hannon</i>	Date Considered	3/28/05
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